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	Application No.	Applicant(s)
	09/966,971	SCHULZE, DALE R.
Notice of Allowability	Examiner	Art Unit
	Bradford C Pantuck	3731
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>Amendment 07/26/2004</u> .		
2. ☑ The allowed claim(s) is/are <u>1-40</u> .		
3. The drawings filed on <u>09/28/2001</u> are accepted by the Examiner.		
4.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Da 98), 7. ☒ Examiner's Amendr	te

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DETAILED ACTION

Election/Restrictions

Claims 1 and 21 are generic and allowable. Accordingly, the restriction requirement as to the encompassed species is hereby withdrawn and claims 2, 5, 6, 9-13, 15, 17-20, 22-26, 28-33, 35, and 37-40, directed to the species of cutting means on the wire, kind of anastomosis arrangement (end to side vs. end to side), and ways to do an anastomosis procedure [see Requirement for Restriction/Election of August 27, 2003] are no longer withdrawn from consideration since all of the claims to this species depend from or otherwise include each of the limitations of an allowed generic claim.

In view of the above noted withdrawal of the restriction requirement as to the linked species, applicant(s) are advised that if any claim(s) depending from or including all the limitations of the allowable generic linking claim(s) be presented in a continuation or divisional application, such claims may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 44 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with

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Dermott Cook on October 6, 2004.

The application has been amended as follows:

In claim 1, line 13, --lumens of—has been inserted in between "passageway between" and "said

vessels."

In claim 21, line 13, --lumens of—has been inserted in between "between" and "said vessels."

Allowable Subject Matter

Claims 1-40 are allowed.

The following is an examiner's statement of reasons for allowance:

Regarding Claim 1, none of the prior art of record, alone or in combination, discloses an

arrangement for implementing a vascular anastomosis, including a wire, and a means for

implementing the anastomosis, in combination with means for causing the wire to cut through

adjoining walls of vessels, capable of creating a fluid flow passageway between lumens of the

vessels, as set forth by the applicant. Specifically, U.S. Patent No. 6,478,804 B2 to Vargas et al.

does not disclose a wire that cuts through more than one wall, and his wire (124) does not create

(and is not capable of creating) a fluid flow passageway between the lumens of the two vessels

because the vessels are not touching each other in the most relevant embodiment shown in

Figures 24-27.

Regarding Claim 21, none of the prior art of record, alone or in combination, discloses a

method for implementing a vascular anastomosis and subsequently creating a fluid flow

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passageway between the lumens of the vessels, by inserting a wire into the target vessel and using

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the wire to cut through adjoining walls of the blood vessels, as set forth by the applicant.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Bradford C Pantuck whose telephone number is (703) 305-8621.

The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Anhtuan Nguyen can be reached on (703) 308-2154. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

October 6, 2004

JULIAN W. WOO
PRIMARY EXAMINER
Juhan W. Woo